

**AMENDMENTS TO THE SPECIFICATION**

Please insert the following new paragraph after paragraph [0116]:

[0117] FIG. 9 illustrates example operations for recovering data in accordance with a specific embodiment. The operations begin, at 902, by processing a received signal to provide data samples. At 904, the data samples are transformed in the frequency domain in accordance with a particular transformation to provide transformed samples. At 906, the transformed samples are despread with one or more sets of despreading coefficients to provide despread samples, wherein each set of despreading coefficients is associated with a respective despreading code that corresponds to a spreading code used to spread data prior to transmission and selected from a set of available spreading codes. At 908, the despread samples are combined for each time interval to provide a demodulated symbol representative of transmitted OFDM symbol. At 910, demodulated symbols are decoded to provide decoded data.